VIA E-Mail RETURN RECEIPT REQUESTED

January 27, 2016

Ms. Beverley Carver Department of Environmental Quality Valley Regional Office 4411 Early Road Harrisonburg, VA 22801

RE: Dominion Bremo Power Station VA0004138
Weekly Discharge Monitoring and Site Activity Report

Ms. Carver:

Dominion is submitting this letter in accordance with Part I.A.9.h. of the subject permit. Information related to discharge sampling activities for Outfall 504 conducted during the week of January 15 – January 21, 2016 is included on the enclosed Weekly Compliance Sampling Summary. There was no discharge from Outfalls 501, 502, 503, or 505 during this period. In addition to the Weekly Compliance Sampling Summary this submission includes a status report summarizing the activities related to the CCR Surface Impoundment Closure Project.

If you have any questions or need additional information, please contact Taylor Engen at 434-842-4104.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Sincerely,

William Reed

Director, Power Generation Station II

WEEKLY COMPLIANCE SAMPLING SUMMARY

Sample Week: Report Due Date: **Bremo Power Station** VA0004138 504 Permit Number: Outfall Number: Facility Name:

1/15/17 - 1/21/17 January 27, 2017

			Sample Date	1/19/2017	1/20/2017	1/21/2017
	1	Analytical	Analytical Report Date	1/24/2017	1/23/2017	1/24/2017
Parameter	Units	Permit QL	Daily Maximum Limitation	Result	Result	Result
Estimated Flow	MGD		Ĩ	0.441	0.945	0.424
рН	S.U.	NA	9.0	7.2	7.2	7.1
Total Suspended Solids	mg/L	1.0	100.0	1.1	1.4	1.6
Oil & Grease	mg/L	5.0	20.0	<ql< td=""><td>7Ó></td><td>70></td></ql<>	7Ó>	70>
Antimony, Total Recoverable	ng/L	5.0	2,100	7.1	5.7	, 0>
Arsenic, Total Recoverable	T/Bn	5.0	530	49.4	30.0	31.6
Cadmium, Total Recoverable	ng/L	1.0	3.2	√O/>	70>	<0F
Chromium III, Total Recoverable	T/Bn	5.0	220	√O/	, 0>	, VOV
Chromium VI, Total Recoverable	ng/L	5.0	34	, ó⊳	, 0>	, 05 05
Copper, Total Recoverable	ng/L	5.0	23	√QL	, 0>	, 0>
Lead, Total Recoverable	ng/L	5.0	35	<ql< td=""><td><0L</td><td>, VOF</td></ql<>	<0L	, VOF
Mercury, Total Recoverable	T/Bn	0.1	2.8	<ql< td=""><td><0L</td><td>, 00></td></ql<>	<0L	, 00>
Nickel, Total Recoverable	ng/L	5.0	25	<ql< td=""><td>-0F</td><td>,</td></ql<>	-0F	,
Selenium, Total Recoverable	ng/L	2.0	18	<ql< td=""><td>-05 -05</td><td>, 0></td></ql<>	-05 -05	, 0>
Silver, Total Recoverable	ug/L	0.4	2.0	<0L	-0F	, 0>
Thallium, Total Recoverable	ng/L	1.0	1.4	-\0\	, 0,	,
Zinc, Total Recoverable	ug/L	25	210	√0\r	<0L	\¢or
Chloride	mg/L	10	820	75.2	79.3	84.6
Ammonia-N	mg/L	0.20	14	<ol< td=""><td><ql< td=""><td>0.28</td></ql<></td></ol<>	<ql< td=""><td>0.28</td></ql<>	0.28
Hardness	ma/L	NA	IN	292	224	761

Notes:

pH values must remain between a minimum of 6 S.U. and a maximum of 9 S.U. pH values are measured in the field.

Analytical results below the permit Quantification Level (QL) are to be reported as "<QL," as required in Section I.C.2 of the Permit

QL = Quantification Level

NA = Not Applicable

NL = No Limitation, monitoring required

ND = No Discharge during monitoring period

four business days of taking the sample. The original analytical report for the 1/19/2017 sampling event was received on 1/23/2017. ¹A contract is in place to receive results for parameters identified in the VPDES permit with a monitoring frequency of "3/wk" within Due to a laboratory reporting error, a revised report was issued on 1/24/2017.

<u> Dominion – Bremo Power Station</u>

CCR Impoundment Closure Project

Weekly Status Report

Activities for the Week Ending: 1/21/2017

- 1.92 MG of Centralized Source Water Treatment System (CSWTS)-treated water was discharged via Outfall 002.
- No water from the Stormwater Management Pond was discharged via Outfall 002.
- The CSWTS was restarted on 1/16/2017.

Ongoing Activities

- Transport of material from the West Pond to the North Pond.
- Installation of wellpoints and headers in the North Pond.
- Pumping of water (filtered) from the Stormwater Management Pond to Outfall 002.
- Discharge of CSWTS-treated water to Outfall 002.
- Confirmation of no discharge at Outfall 004.

Look Ahead

See Ongoing Activities.